

In the Specification:

Page 9, line1; to page 10, line 7: Please amend the brief description of the drawings section as follows :

5 **BRIEF DESCRIPTION OF THE DRAWINGS:**

Figures 1A-1N show a schematic of the strategy of the assay, illustrating the measurement of the binding of ~~fluorescein-labeled transferrin~~ FITC-transferrin (FITC-Tf) to cell surfaces.

Figures 2A-2F show reproductions of actual enhanced chemiluminescence films of
10 signals from electrophoretically separated cell lysates ~~unknowns~~ and standards, and the graphical analysis of the luminescence data, obtained when analyzing the binding of ~~fluorescein-labeled transferrin~~ FITC-Tf to cell surfaces.

Figures 3A-3N show a schematic of the strategy of the assay, illustrating the measurement of cellular apoptosis by analyzing the binding of ~~fluorescein-labeled~~ FITC-
15 annexin-V to cell surfaces.

Figures 4A-4C show a reproduction of the actual enhanced chemiluminescence film of signals from electrophoretically separated cell lysates ~~unknowns~~ and standards, and the graphical analysis of the luminescence data, obtained when analyzing the binding of ~~fluorescein~~ FITC-annexin-V to cell surfaces.

20 Figures 5A-5C show a reproduction of the actual enhanced chemiluminescence film of signals from cell lysates ~~unknowns~~ and standards, and the graphical analysis of the luminescence data, obtained when analyzing the binding of ~~fluorescein-conjugated~~ FITC-

conjugated concanavalin A to cell surfaces, after separation by electrophoresis. .

Figures 6A-6D show a reproduction of the actual enhanced chemiluminescence films of signals from cell lysates unknowns and standards, and the graphical analysis of the luminescence data, obtained when analyzing the binding of ~~fluorescein-conjugated~~
5 FITC-conjugated concanavalin A to cell surfaces by dot blotting, without preliminary separation.

Figures 7A-7C show a reproduction of the actual enhanced chemiluminescence film of signals from electrophoretically separated cell lysates unknowns and standards, and the graphical analysis of the luminescence data, obtained when analyzing the binding of
10 ~~fluorescein-~~ FITC-avidin to cell surfaces.

Figure 8 shows a reproduction of the actual enhanced chemiluminescence film of signals from electrophoretically separated cell lysates unknowns and standards obtained when analyzing the binding of ~~fluorescein~~ FITC-insulin to cell surfaces.